Ind	ex (	of Cl	laims	,

Application No.	Applicant(s)	
10/685,688	MARR ET AL.	
Examiner	Art Unit	
Jiping Lu	3749	

Rejected	-	(Through n Cance
Allowed	÷	Restric

-	(Through numeral) Cancelled
+	Restricted

1	7	Non-Elected
	i	Interference

	4	Appeal
(	C	Objected

Cla	aim				Date	е				Cla	im				Date				С	laim				Date	•			
		_			T						<u>~</u>	$\exists$								<u></u>								
Final	Original	6/27/04			1					Final	Original								Final	Original								
ΙĒ	انج	2/9			1					Œ	Öriç								证	ਤੁੱ								
											)															$\Box$		
	1										51									101								
	2										52									102						$\Box$		
	3	_	Ш	_ _							53		$\perp$							103								_
	4						$\bot$				54		┸	$\perp$				_		104			_			_		_
_	5		$\sqcup$			Ш		Ш			55	-		$\bot$			$\sqcup \!\!\! \perp$	4		105		_ _	<u> </u>			$\dashv$	_	_
	6			_		Ш					56	_	4	$\sqcup$		—	$\vdash \vdash$	_[::::		106	_		<u> </u>			_		_
	7		-		4-	$\vdash$	_ _	Ш			57		- -	-		_	$\vdash$	4		107	_	_ _	ļ			$\dashv$	4	_
	8	_	$\vdash$	_	+-	1-1					58		+	$\sqcup$	$\dashv$		$\vdash$	_		108		_	<u> </u>			-		႕
	9	<u> </u>	$\vdash$		+	Ш-		-			59	-	$\perp$	$\perp$	-			-		109	$\dashv$		<u> </u>	-		$\dashv$	-	
	10	-	$\vdash$	-	-	+	+	H		ļ	60		+	+		+	$\vdash$	-		110		+	1	Н			-	ᅴ
-	11	├-	$\vdash$			-		-			61	+	+	+	$\vdash$	+	$\vdash\vdash$	-		111 112	$\dashv$		├	$\vdash$	$\vdash$	$\dashv$	$\dashv$	$\dashv$
-	12	$\vdash$	$\vdash$	+	+	++		-			62	+	+	+	$\dashv$			-		112	$\dashv$	+	┼	$\vdash\vdash$		$\dashv$	$\dashv$	$\dashv$
<u> </u>	13 14	⊢	$\vdash$	+	+	+	+	$\vdash$			63 64	-+	+	+	+	+	$\vdash$	-		114		+	$\vdash$	$\vdash$	$\vdash$	-+	$\dashv$	$\dashv$
	15					+	$\dashv$	$\vdash$			65	$\dashv$	+	+	+	+	++	-		115	$\vdash$		$\vdash$	Н		$\dashv$	$\dashv$	$\dashv$
$\vdash$	16	$\vdash$	$\vdash$	+	+	+		-			66	+	+	+	+	+	$\vdash\vdash$	-		116	$\dashv$	-	$\vdash$			$\dashv$	$\dashv$	$\dashv$
	17	<u> </u>	$\vdash$	+	+	+		$\vdash$			67			+	-	+-		$\dashv$		117	-	+	$\vdash$	$\vdash$	$\vdash$	$\dashv$	-	
-	18	-	$\vdash$	+	<del></del>	╁╌┼	$\dashv$	$\vdash$			68	$\dashv$	╁	+	$\dashv$	+	<del>  -</del>	-		118	-		-			$\dashv$	$\dashv$	$\dashv$
	19			$\dashv$	+	$\vdash$		-			69		+	+		+	$\vdash$			119	$\dashv$	_	$\vdash$			-	$\neg$	$\dashv$
	20	┢	H	+	-	++	_	Н			70	-	+	+			-			120						$\dashv$	$\dashv$	$\neg$
	21		$\vdash$	$\top$	+	Ħ	+				71	_	- -	1		$\top$	$\vdash$			121		-   -	T		$\exists$	$\dashv$	_	$\dashv$
	22	$\vdash$	$\vdash$			$\vdash$	_	1			72		$\top$			+				122			$\vdash$			ヿ	$\neg$	$\neg$
	23	$\vdash$	$\vdash$	$\neg$	1	Ħ	1				73	$\neg$	1					7		123		$\neg$				$\exists$	$\neg$	
	24							П			74		$\top$					7		124						$\neg$		$\neg$
	25		П								75		$\top$				П			125						$\Box$		
	26										76									126								
	27										77		T							127								
	28										78									128								
	29										79		┸							129			L	L		$\sqcup$		
	30			_	4			L			80		┸			.				130	$\perp$		┖	_		_		
	31					Ш		Ш			81			1			<u> </u>			131	$\dashv$	_ _	L			$\dashv$	_	
	32	<u> </u>	$\sqcup$	$\bot$	_	$\sqcup$	$\bot$	$\sqcup$			82	_	+	$\perp$	$\perp$		$\sqcup \!\!\! \perp$	4		132	_	$\bot$	_			$\dashv$	ᆜ	$\dashv$
<u></u>	33			_				Ш			83		$\perp$	1				4		133	$\dashv$	+	ـــ	<b> </b>	$\sqcup$	$\dashv$	_	$\dashv$
-	34	<u> </u>	$\vdash$		+	$\sqcup$	+	$\vdash$			84		- -	-		+	$\vdash \vdash$	4		134	$\sqcup$	+		<u> </u>	-	$\dashv$	_	_
	35	<del> </del>	$\vdash$	_	+-	₩.	$\dashv$				85	$\dashv$	+	+	$\vdash$		-	4:::		135	$\dashv$	- -	├	-	$\vdash \vdash$	$\dashv$	_	
	36	-	$\vdash$	+		$\vdash$	+	$\vdash$			86		+	+	$\vdash$	+	$\vdash \vdash$	-		136	$\dashv$	+	$\vdash$	<u> </u>				
<u> </u>	37	1	$\vdash$	+	+	$\vdash \vdash$	-	$\vdash$			87	-	- -	+-		+	-	-		137		+	$\vdash$	$\vdash$	$\vdash\vdash$	$\dashv$	$\dashv$	$\dashv$
	38	1	$\vdash$	+	+	$\vdash$	- -	-			88		+	+	-		-	-		138 139	$\dashv$	+	$\vdash$	$\vdash$	$\vdash$	$\dashv$		$\dashv$
-	39 40	\ √	$\vdash$	+	+	$\vdash$	+	Н			89 90		+	+		+	$\vdash$	-	ļ	140	$\dashv$	+	$\vdash$	$\vdash$	$\vdash$	$\dashv$	$\dashv$	$\dashv$
	41	7			+-	<del>  </del> -		-			91	$\dashv$	+	+-	-		- -	-		141	$\dashv$				$\vdash$	-	-	-
-	41	\ √	$\vdash$	+	+	$\vdash$	+	H	711		92	-	+	+	-	+	$\vdash$	-		141	$\dashv$	$\dashv$	$\vdash$	$\vdash$	$\vdash$	$\dashv$	$\dashv$	$\dashv$
	42	1	$\vdash$	+		$\vdash$	+	H			93		+	+	+	+	$\vdash \vdash$	1::::		143	$\dashv$	+	$\vdash$	$\vdash$	$\vdash$	$\dashv$	$\dashv$	_
	44	1	-			<del>   </del>		$\vdash$			94	$\dashv$	+	+	$\vdash$	+	$\vdash$	-		144		$\dashv$	$\vdash$	$\vdash$	$\vdash$	$\dashv$	-	_
	45	Ļ	$\vdash$	+	+	+	+	$\vdash$			95	$\dashv$	+	+		+	$\vdash$			145	$\dashv$	+	$\vdash$	$\vdash$	$\vdash$	$\dashv$	$\dashv$	-
	46	$\vdash$	$\vdash$	$\dashv$	+	$\vdash$	+	П			96	$\dashv$	$\top$	$\top$	$\dashv$	+	- -			146	$\vdash$	$\dashv$	$t^-$		$\vdash$	$\dashv$	$\neg$	_
	47	$\vdash$	$\vdash$	$\dashv$	+-		_ _	$\vdash$			97	十	$\top$			1	$\Box$	1		147	$\dashv$	$\dashv$	T	-	-		$\neg$	-
	48	$\vdash$	$\vdash$		$\top$	$\Box$	1	П			98	$\dashv$	$\top$	$\dagger \exists$	1	$\top$				148		$\dashv$	T	П	П	$\dashv$		$\neg$
	49										99	$\neg$								149						$\Box$		
	50										100		T			T				150								